

**ABSTRACT**  
**LOW GLOSS POWDER COATING**

A melt extrudable low temperature curable powder coating composition  
5 for application onto heat sensitive substrates. The final cured coating produces a  
low gloss finish on the target substrate. The composition consists of an  
unsaturated polyester resin combined with a glycidyl functional acrylic resin, a  
crystalline or semi-crystalline polycarboxylic acid or anhydride and a free radical  
initiator. Optionally, if a harder, more wear-resistant surface is desired, the cure  
10 may be catalyzed by either a photoinitiator or a redox compound.